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MR2685-154

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Deok-Hoon Kim

: Group

Serial No: 10/829,273

: Art Unit # 2811

Filed: 22 April 2004

: Examiner:

Title: AN ELECTRONIC PACKAGE OF
PHOTO-IMAGE SENSORS IN CELLULAR
PHONE CAMERA MODULES, AND THE
FABRICATION AND ASSEMBLY THEREOF



INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The Applicant wishes to make the following art references of record in the above-identified Patent Application pursuant to 37 C.F.R. §§ 1.97 and 1.98, and to the Duty of Disclosure set forth in 37 C.F.R. § 1.56.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject Patent Application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search was made or that no other material information, as defined in 37 C.F.R. § 1.56(b), exists.

Cited Patent References are:

<u>Reference No.</u>	<u>Patent No.</u>	<u>Publication Date</u>	<u>Inventors</u>
A	3,292,240	12/20/1966	McNutt, et al.
B	6,441,478	8/27/2002	Park
C	2001/00030276	10/18/2001	Hoshino
D	5,716,759	02/10/1998	Badehi
E	6,117,707	09/12/2000	Badehi
F	6,040,235	03/21/2000	Badehi
G	5,302,778	04/12/1994	Maurinus

<u>Ref. No.</u>	<u>Description</u>
H	Zdenek Knittl, <u>Optics of Thin Films (an Optical Multilayer Theory)</u> , John Wiley & Sons, Ltd., Prerov, Czechoslovakia, pp. 11-21; 364- 365 (1976).
I	James D. Rancourt, <u>Optical Thin Films, Users' Handbook</u> , Macmillan Publishing Company, New York, New York, pp.v- xi, 210-213 (1987).
J	H. A. Macleod, <u>Thin-Film Optical Filters</u> , American Elsevier Publishing Company, Inc., New York, New York, pp. ix-x; 37-42; 56-57 (1969).

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Serial Number: 10/829,273

K O. S. Heavens, Optical Properties of Thin Solid Films, Dover

Publications, Inc., New York, New York, pp. v-vii; 46-63 (1965).

This Information Disclosure Statement is being filed more than three months subsequent to the filing date of the subject Patent Application, but before the mailing of a first Office Action.

A Form PTO-1449 and copies of the references are submitted along with this document. It is requested that the Examiner consider the references and make them of record in the above-referenced Patent Application.

Respectfully submitted,
FOR: ROSENBERG, KLEIN & LEE



David I. Klein
Registration #33,253

Dated: 19 Aug. 2004

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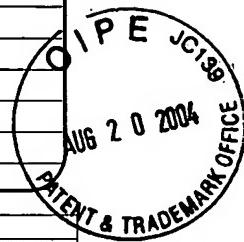
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Sheet 1 of 2

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Application Number	10/829,273
Filing Date	22 April 2004
First Named Inventor	Doek-Hoon Kim
Art Unit	2811
Examiner Name	

Attorney Docket Number MR2685-154

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
A	US-3,292,240		12/20/1966	McNutt, et al.	
B	US-6,441,478		8/27/2002	Park	
C	US-2001/00030276		10/18/2001	Hoshino	
D	US-5,716,759		2/10/1998	Badehi	
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Sheet

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Application Number	10/829,273
Filing Date	22 April 2004
First Named Inventor	Doek-Hoon Kim
Art Unit	2811
Examiner Name	

Attorney Docket Number MR2685-154

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	H	Zdenek Knittl, Optics of Thin Films (an Optical Multilayer Theory), John Wiley & Sons, Ltd., Prerov, Czechoslovakia, pp. 11-21; 364- 365 (1976).	
	I	James D. Rancourt, Optical Thin Films, Users' Handbook, Macmillan Publishing Company, New York, New York, pp.v- xi, 210-213 (1987).	
	J	H. A. Macleod, Thin-Film Optical Filters, American Elsevier Publishing Company, Inc., New York, New York, pp. ix-x; 37-42; 56-57 (1969).	
	K	O. S. Heavens, Optical Properties of Thin Solid Films, Dover Publications, Inc., New York, New York, pp. v-vii; 46-63 (1965).	

Examiner Signature	Date Considered
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